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# Search Results -

| Terms  | Documents                               |
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| transparen\$4 same angle\$1 same vector normal | *************************************** |

|           | US Patents Full-Text Database               | _    |
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|           | JPO Abstracts Database                      |      |
|           | EPO Abstracts Database                      |      |
|           | Derwent World Patents Index                 |      |
| Database: | IBM Technical Disclosure Bulletins          | ₹    |
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# Search History

DATE: Monday, May 13, 2002 Printable Copy Create Case

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| DB=US                 | SPT,PGPB,TDBD; PLUR=YES; OP=ADJ                |           |                     |
| <u>L5</u>             | transparen\$4 same angle\$1 same vector normal | 3         | <u>L5</u>           |
| <u>L4</u>             | transparen\$4 same angle\$1 same normal vector | 10        | <u>L4</u>           |
| <u>L3</u>             | transparen\$4 same angle\$1 same vector        | 210       | <u>L3</u>           |
| <u>L2</u>             | transparen\$4 same angle\$1                    | 21309     | <u>L2</u>           |
| T.1                   | transparen\$4 and angle\$1                     | 99584     | L1                  |

# **END OF SEARCH HISTORY**



**Generate Collection** 

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# **Search Results -** Record(s) 1 through 3 of 3 returned.

1. Document ID: US 5751268 A

L5: Entry 1 of 3

File: USPT

May 12, 1998

US-PAT-NO: 5751268

DOCUMENT-IDENTIFIER: US 5751268 A

TITLE: Pseudo-four color twisting ball display

DATE-ISSUED: May 12, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Sheridon; Nicholas K.

Los Altos

CA

US-CL-CURRENT: 345/107; 345/84

Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Drawu Desc - Image |

2. Document ID: US 4883341 A

L5: Entry 2 of 3

File: USPT

Nov 28, 1989

US-PAT-NO: 4883341

DOCUMENT-IDENTIFIER: US 4883341 A

TITLE: Non-reflective graphic surface

DATE-ISSUED: November 28, 1989

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE COUNTRY

Whitehead; Lorne A.

Vancouver

CAX

US-CL-CURRENT: 359/601; 359/742

Full Title Citation Front Review Classification Date Reference Sequences Attachments Claims KMC Draw. Desc Image

3. Document ID: US 4794585 A

L5: Entry 3 of 3

File: USPT

Dec 27, 1988

US-PAT-NO: 4794585

DOCUMENT-IDENTIFIER: US 4794585 A



TITLE: Optical head having a hologram lens and polarizers for use with magneto-optic

medium

DATE-ISSUED: December 27, 1988

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Lee; Wai-Hon

Cupertino

CA

95014

US-CL-CURRENT: 369/112.12; 359/15, 369/112.1, 369/112.15, 369/44.23

| Full   Title   Citation   Front   Review   Classification   D. | ate Reference S | Sequences / | Attachments | Claims | KWC |
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| transparen\$4 same angle\$1 same vector                        | normal          |             |             | 3      |     |
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# WEST

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# Search Results - Record(s) 1 through 10 of 10 returned.

1. Document ID: US 6166834 A

L4: Entry 1 of 10

File: USPT

Dec 26, 2000

US-PAT-NO: 6166834

DOCUMENT-IDENTIFIER: US 6166834 A

TITLE: Display apparatus and method for forming hologram suitable for the display

apparatus

DATE-ISSUED: December 26, 2000

INVENTOR-INFORMATION:

NAME CITY STATE ZIP CODE COUNTRY Taketomi; Yoshinao Kyoto JPX Karasawa; Takeshi Osaka JPX Asakawa; Shiro Nara JPX Okuda; Eiichiro Osaka JPX Okauchi; Tohru Nara JPX

US-CL-CURRENT: 359/13; 349/5, 349/86, 359/15, 359/34

Full Title Citation Front Review Classification Date Reference Sequences Attachments K

KWC

2. Document ID: US 6061065 A

L4: Entry 2 of 10

File: USPT

May 9, 2000

US-PAT-NO: 6061065

DOCUMENT-IDENTIFIER: US 6061065 A

TITLE: Method of representing and rendering three-dimensional data

DATE-ISSUED: May 9, 2000

 ${\tt INVENTOR-INFORMATION:}$ 

NAME CITY STATE ZIP CODE COUNTRY

Nagasawa; Mikio Tokyo JPX

US-CL-CURRENT: 345/427

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image



## 3. Document ID: US 5880735 A

L4: Entry 3 of 10

File: USPT

Mar 9, 1999

US-PAT-NO: 5880735

DOCUMENT-IDENTIFIER: US 5880735 A

TITLE: Method for and apparatus for transparency conversion, image processing system

DATE-ISSUED: March 9, 1999

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Shinohara; Mikio

Tokyo

JPX

ZIP CODE

US-CL-CURRENT: 345/419; 345/422

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

KWIC

4. Document ID: US 5720020 A

L4: Entry 4 of 10

File: USPT

Feb 17, 1998

US-PAT-NO: 5720020

DOCUMENT-IDENTIFIER: US 5720020 A

TITLE: Hardware based graphics workstation solution for refraction phenomena

DATE-ISSUED: February 17, 1998

INVENTOR-INFORMATION:

NAME

CITY

STATE

COUNTRY

Tannenbaum; David Conrad

Hurley

NY

Bowen; Andrew David

Saugerties

NY

Spencer; Jeffrey Scott

Hurley

NY

US-CL-CURRENT: 345/629

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Descriptings

KWIC

5. Document ID: US 5640412 A

L4: Entry 5 of 10

File: USPT

Jun 17, 1997

US-PAT-NO: 5640412

DOCUMENT-IDENTIFIER: US 5640412 A

TITLE: Prism folded laser cavity with controlled intractivity beam polarization

DATE-ISSUED: June 17, 1997

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Reed; Edward D.

Sunnyvale

CA

US-CL-CURRENT: 372/100; 372/12, 372/19, 372/27, 372/93

Full Title Citation Front Review Classification Date Reference Sequences Attachments Draw Desc Image

KWIC

6. Document ID: US 5495492 A

L4: Entry 6 of 10

File: USPT

Feb 27, 1996

US-PAT-NO: 5495492

DOCUMENT-IDENTIFIER: US 5495492 A

TITLE: Semiconductor laser having an active layer with a fan-shaped stripe with curved

end surfaces

DATE-ISSUED: February 27, 1996

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Toda; Atsushi

Kanagawa

JPX

US-CL-CURRENT: 372/45; 372/44, 372/50, 372/92

Full Title Citation Front Review Classification Date Reference Sequences Attachments

7. Document ID: US 5422756 A

L4: Entry 7 of 10

File: USPT

Jun 6, 1995

US-PAT-NO: 5422756

DOCUMENT-IDENTIFIER: US 5422756 A

TITLE: Backlighting system using a retroreflecting polarizer

DATE-ISSUED: June 6, 1995

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Weber; Michael F.

Shoreview

MN

US-CL-CURRENT: 359/487; 359/490, 359/494, 359/529, 359/589, 362/19

Title Citation Front Review Classification Date Reference Sequences Attachments

8. Document ID: US 4883341 A

L4: Entry 8 of 10

File: USPT

Nov 28, 1989

US-PAT-NO: 4883341

DOCUMENT-IDENTIFIER: US 4883341 A

TITLE: Non-reflective graphic surface

DATE-ISSUED: November 28, 1989

INVENTOR-INFORMATION:

NAME

CITY

STATE ZIP CODE

COUNTRY

Whitehead; Lorne A.

Vancouver

CAX

US-CL-CURRENT: 359/601; 359/742

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw, Desc Image

KWIC

9. Document ID: US 4577941 A

L4: Entry 9 of 10

File: USPT

Mar 25, 1986

US-PAT-NO: 4577941

DOCUMENT-IDENTIFIER: US 4577941 A

TITLE: Optical apparatus

DATE-ISSUED: March 25, 1986

INVENTOR - INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Kubota; Shigeo

Tokyo

JPX

US-CL-CURRENT: 359/737; 250/493.1, 359/637, 359/640, 359/894, 369/112.18

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draw Desc Image

IOMO

10. Document ID: US 4482155 A

L4: Entry 10 of 10

File: USPT

Nov 13, 1984

US-PAT-NO: 4482155

DOCUMENT-IDENTIFIER: US 4482155 A

TITLE: Golf club alignment indicator apparatus

DATE-ISSUED: November 13, 1984

INVENTOR-INFORMATION:

NAME

CITY

STATE

ZIP CODE

COUNTRY

Higley; Raymond H.

Atlanta

GA

30319

US-CL-CURRENT: 473/241; 33/334, 33/389

Full Title Citation Front Review Classification Date Reference Sequences Attachments

Draws Description

KWIC



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| Terms  | Documents |  |
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| transparen\$4 same angle\$1 same normal vector |           |  |

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